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T Laube, H Apel... - *Ophthalmology*, 2004 - Elsevier
 ... tinted contact lenses, sunglasses, or intraocular lenses (IOLs) with **chromophore** components
 to ... Table 1). All lens types investigated were routinely **implanted** at our ... Vis/NIR spectrophotometer
 measured and recorded the transmittance of **electromagnetic radiation** of wavelength ...

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R Haas, O Dorfbudak... - *Implants in Qualitatively ...*, 2004 - Quintessence Pub Co
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Solar retinopathy: its significance for the ageing eye and the younger pseudophakic patient

ABL Hunyor - *Australian and New Zealand journal of ...*, 1987 - Wiley Online Library
 ... pigment in the near ultraviolet (300 to 400 nm) than in the visible part of the **electromagnetic**
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 operating microscope in extracapsular cataract extraction and intraocular lens **implantation** ...

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Pseudophakia and Hazards of Nonionising **Radiation**

ES Rosen - *Seminars in Ophthalmology*, 1988 - informahealthcare.com
 ... Fig 1. The **electromagnetic** spectrum. ... keratoplasty with young donor material in an ageing eye,
 a desireable aim for the best quality endothelial cells, alters the status quo of **radiation** protection
 for the macula in a way not dissimilar to intra- ocular lens (IOL) **implant** surgery of ...

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M Gulati... - *ijsd.in*
 ... 0.2 ms pulse interval to excise a circular piece of tissue covering each **implant** (Fig 7 ... there should
 be a close match between the laser wavelength and the **chromophore**(s) present ... nm range) emit
 laser light in the near infra-red spectrum of the **electromagnetic radiation** which are ...

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A Cavalcanti, B Shirinzadeh... - *Recent patents on ...*, 2007 - ingentaconnect.com
 ... lysine, antibodies, protein A, protein G, electron dense materials, and **chromophores** [45 ...
Electromagnetic radiation from light is an option for energy generation in determined open
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 ... result of the thermoelastic effect stimu- lated by inhomogeneous absorption of **electromagnetic**
 en- ergy ... phantoms and ex-vivo chicken breast specimens containing an **implanted** subsurface
 inclusion ... employed in these studies were described elsewhere.17 Laser **radiation** at the ...

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